L Number	Hits	Search Text	DB	Time stamp
7	292	smart adj device	USPAT	2004/09/24 23:09
· .		smart adj device	USPAT	2004/09/24 23:09
8	7	(smart adj device) same appliance		2004/09/24 23:09
9	0	((smart adj device) same appliance) and	USPAT	2004/09/24 23:09
		(manufacturer same appliance same web)		
10	4083	(intelligent smart) near2 (device	USPAT	2004/09/24 23:09
		applicance home)		
11	102	((intelligent smart) near2 (device	USPAT	2004/09/24 23:09
	102	applicance home)) same manufacturer		
1,0	0.64	applicance nome)) same manufacturer	USPAT	2004/09/24 23:09
12	264	((intelligent smart) near2 (device	USIAI	2004/09/24 23.09
		applicance home)) same (internet or web or		
		browser or html)		
13	390	smart adj (device appliance)	USPAT	2004/09/24 23:09
14	2	(smart adj (device appliance)) and ((home	USPAT	2004/09/24 23:09
		near5 appliance) near10 (internet web		
		browser))		
15	1768	usage adj information	USPAT	2004/09/24 23:09
		usage adj information	USPAT	2004/09/24 23:09
16	4	((intelligent smart) near2 (device	OSPAI	2004/09/24 23:09
		applicance home)) and ((smart adj device)		
		and (manufacturer same appliance same		
		web))		
17	65	((intelligent smart) near2 (device	USPAT	2004/09/24 23:09
<del>-</del>	l	applicance home)) and (usage adj		
110	3110	information)	USPAT	2004/09/24 23:09
18	3143	maintenance adj (schedule information	USPAI	2004/09/24 23:09
		data)		0004/05/55
19	59	(usage adj information) and (maintenance	USPAT	2004/09/24 23:09
		adj (schedule information data))		
20	43	ardalan	USPAT	2004/09/24 23:09
21	0	ardalan and smart	USPAT	2004/09/24 23:09
	_		USPAT	2004/09/24 23:09
22	1	6192282.pn.		
23	0	6192282.pn. and meter\$3	USPAT	2004/09/24 23:09
24	1	6198479.pn.	USPAT	2004/09/24 23:09
25	8556	(set adj top) or settop or set-top	USPAT	2004/09/24 23:10
26	267	smart near5 home	USPAT	2004/09/24 23:10
27	599	manufacturer near5 (web or homepage)	USPAT	2004/09/24 23:10
28	0	(smart near5 home) same (manufacturer	USPAT	2004/09/24 23:10
20		near5 (web or homepage))	002111	
29	1	6198479.pn.	USPAT	2004/09/24 23:10
1	102		í	
30	103		USPAT	2004/09/24 23:10
		maker seller store wholesaler distributor		
		dealer) same (web database server))		
31	60	(smart near5 home) and ((manufacturer	USPAT	2004/09/24 23:10
		maker seller store wholesaler distributor		
		dealer) near15 (web database server))		
32	2417	(manufacturer seller supplier distributor)	USPAT	2004/09/24 23:10
"-	241/		· ·	2001, 05, 21 25.10
1 2 2	100	near5 (web site (web adj page))	II.CDZ W	2004/00/24 23:10
33	199	(manufacturer seller) near (web (web adj	USPAT	2004/09/24 23:10
		page))		
34	197	(manufacturer seller) near (database)	USPAT	2004/09/24 23:10
35	0	((manufacturer seller) near (database))	USPAT	2004/09/24 23:10
		and (smart adj device)		
36	1	5941972.pn.	USPAT	2004/09/24 23:10
37	0	5941972.pn. and encapsulation	USPAT	2004/09/24 23:10
38		event near5 notification	l .	2004/09/24 23:10
	2671		USPAT	
39	0	(event near5 notification) near30 (lack	USPAT	2004/09/24 23:10
1	[	adj of)		
40	0	(event near5 notification) near30	USPAT	2004/09/24 23:10
	[	(nonacknowledg\$5 or nak)		
41	1	(event near5 notification) near30 (polling	USPAT;	2004/09/24 23:10
		near30 periodic)	US-PGPUB	· ·
42	5856	event near5 notification	USPAT;	2004/09/24 23:11
74	7838	eveur Hears Horiticarion	· ·	2004/05/24 23:11
142		5000564	US-PGPUB	2004/00/24 22:11
43	1	5900564.pn.	USPAT;	2004/09/24 23:11
	[		US-PGPUB	_
4.4	0	5900564.pn. and dvd	USPAT;	2004/09/24 23:11
	1		US-PGPUB	
45	1	5782642.pn.	USPAT;	2004/09/24 23:11
	*	· · · · · · · · · · · · · · · · · · ·	US-PGPUB	
46	_	5792642 nn and deed		2004/09/24 23:11
0 6	0	5782642.pn. and dvd	USPAT;	2004/05/24 25.11
	1	<u> </u>	US-PGPUB	

				2001/00/01 02 11
47	610	(dvd) near30 web	USPAT; US-PGPUB	2004/09/24 23:11
48	7	((smart adj device) same appliance) same	USPAT	2004/09/24 23:12
49	4	appliance (smart adj device) and (manufacturer same	USPAT	2004/09/24 23:12
50	20	appliance same web) ("4797818"   "5122959"   "54444444"   "5583487"   "5624265"   "5694551"   "5804803"   "5825002"   "5869819"   "5890136"   "5905248"   "5940074"   "5978773"   "5979757"   "5983199"   "5987440"   "5995105"   "6006242"   "6031621"   "6034680").PN.	USPAT	2004/09/24 23:12
51	5	(((intelligent smart) near2 (device applicance home)) same manufacturer) same (internet or web or browser or html)	USPAT	2004/09/24 23:12
52	81	(((intelligent smart) near2 (device applicance home)) same (internet or web or browser or html)) and (manufacturer)	USPAT	2004/09/24 23:12
53	116	(home near5 appliance) near10 (internet web browser)	USPAT	2004/09/24 23:12
54	31	(((intelligent smart) near2 (device applicance home)) and (usage adj information)) and @ad<19971212	USPAT	2004/09/24 23:12
55	4	(usage adj information) same (maintenance adj (schedule information data))	USPAT	2004/09/24 23:12
56	3	((usage adj information) and (maintenance adj (schedule information data))) and ((intelligent smart) near2 (device	USPAT	2004/09/24 23:12
-	0	applicance home)) ("5086385" "6239722").pn.	USPAT	2004/09/24 23:12
57 58	2 2	ardalan and usage	USPAT	2004/09/24 23:12
59	7	ardalan.in.	USPAT	2004/09/24 23:12
60	1	6192282.pn. and (usage)	USPAT	2004/09/24 23:12
61	1	6198479.pn. and (manufacturer or update or (device near5 server))	USPAT	2004/09/24 23:12
62	1	6198479.pn. and (home adj page)	USPAT	2004/09/24 23:12
63 64	1	6363057.pn. (6192282.pn. and (usage)) and manufacturer	USPAT USPAT	2004/09/24 23:12 2004/09/24 23:12
65	1	(6192282.pn. and (usage)) and upgrade	USPAT	2004/09/24 23:12
66	1	(6192282.pn. and (usage)) and remote	USPAT	2004/09/24 23:12
67	1	5960214.pn.	USPAT	2004/09/24 23:12
68	1	5960214.pn. and (calibrate or service)	USPAT	2004/09/24 23:12 2004/09/24 23:12
69	23	((manufacturer retail\$3 seller wholesaler) near5 (web) near5 (command control update information)) same device	USPAT	2004/09/24 23:12
70	6		USPAT	2004/09/24 23:12
71	2	(smart near5 home) same manufacturer	USPAT	2004/09/24 23:12
72	3	(smart near5 home) near200 (manufacturer maker seller store wholesaler distributor dealer)	USPAT	2004/09/24 23:12
73	207		USPAT	2004/09/24 23:13
74	1		USPAT	2004/09/24 23:13
75	1	1	USPAT	2004/09/24 23:13
76	5	1	USPAT	2004/09/24 23:13
7.7	1		USPAT	2004/09/24 23:13
78	1	5960214.pn. and (modem)	USPAT	2004/09/24 23:13
79		((smart near5 home) and ((manufacturer maker seller store wholesaler distributor dealer) near15 (web database server))) and	USPAT	2004/09/24 23:13
80	174	<pre>@ad&lt;19971212 ((manufacturer seller) near (database))</pre>	USPAT	2004/09/24 23:13
81	1	and (smart device) 5960214.pn. and manufacturer	USPAT	2004/09/24 23:13
OT	1 1	1 3300214.pii. and manufacturer	1 001/11	

82	5	("5666293" "5894516" "5935004" "5003384"	USPAT	2004/09/24 23:13
		"6317885").pn.		· · ·
83	4	(("5666293" "5894516" "5935004" "5003384"	USPAT	2004/09/24 23:13
		"6317885").pn.) and packet		
84	1	(("5666293" "5894516" "5935004" "5003384"	USPAT	2004/09/24 23:13
		"6317885").pn.) and (packet near switched)		
85	2	(	USPAT	2004/09/24 23:13
		"6317885").pn.) and (bus)		
86	5	(event near5 notification) near30 (lack\$3)	USPAT	2004/09/24 23:13
87	38	(event near5 notification) near30	USPAT	2004/09/24 23:13
		(acknowledg\$5)		
88	1	(event near5 notification) near30 (polling	USPAT;	2004/09/24 23:13
. (		near30 periodic)	US-PGPUB	
89	2	(5900564.pn. or 5782642.pn.) and video	USPAT;	2004/09/24 23:13
			US-PGPUB	
90	7	((dvd) near30 web) and @pd<20000714	USPAT;	2004/09/24 23:13
		•	US-PGPUB	